## **INFORMATION DISCLOSURE CITATION**

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**PTO Form 1449** 

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041993-5238	Unassigned		
Applicant In-Duk SONG			
Filing Date	Group		
August 20, 2003	Unassigned		

## U.S. PATENT DOCUMENTS

*Examiner	Document				Sub	
Initial	Number	Date	Name	Class	Class	Filing Date
Lill	5,598,285	Jan. 28, 1997	Kondo et al.			
142	5,838,037	Nov. 17, 1998	Masutani et al.			
144	5,946,060	Aug. 31, 1999	Nishiki et al.			
RK	5,990,987	Nov. 23, 1999	Tanaka			
RK	6,028,653	Feb. 22, 2000	Nishida			
RK	6,097,454	Aug. 1, 2000	Zhang et al.			
RL	US 6,266,166 B1	Jul. 24, 2001	Katsumata et al.			
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		FOREIGN PATE	NT DOCUMENTS				
	Document Number	Date	Country	Class	Sub Class	Trans	lation NO
RK	9-5764	Jan. 10, 1997	Japan			abstract	
RK	9-73101	Mar. 18, 1997	Japan			abstract	
				l			

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
141	S. H. Lee et al., "High-Transmittance, "Wide-Viewing-Angle Nematic Liquid Crystal Display
	Controlled by Fringe-Field Switching". Asia Display, 98, pp. 371-374.
RK	S. Matsumoto et al., "LP-A: Display Characteristics of In-Plane-Switching (IPS) LCDs and a Wide-
Ric	Viewing-Angle 14.5-in. IPS TFT-LCD". Euro Display '96, pp. 445-448.
	H. Wakemoto et al., "An Advanced In-Plane-Switching Mode TFT-LCD", SID 97 Digest, pp. 929-
RK	932
RIL	R. Kiefer et al., "In-Plane Switching of Nematic Liquid Crystals", Japan Display '92, pp. 547-550.
Rt	M. Ohta et al., "Development of Super-TFT-LCDs with In-Plane Switching Display Mode". Asia
196	Display '95, pp. 707-710.
RK	M. Oh-e et al., "Principles and Characteristics of Electro-Optical Behaviour with In-Plane Switching
	Mode". Asia Display '95, pp. 577-580.

Examiner	aun	Date Considered 12/2/04
		citation is in conformance with MPEP 609; draw line through clude copy of this form with next communication to